



Patent 9-3-02
Attorney's Docket No. P2465-524

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Ali SAZEGARI

Application No.: 09/812,578

Filed: March 21, 2001

For: MATRIX MULTIPLICATION IN A
VECTOR PROCESSING SYSTEM

)
)
) Group Art Unit: 2121

)
) Examiner: Unassigned

)
) Confirmation No.: Unassigned

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AUG 26 2002

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Technology Center 2100

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

By: 

Philip W. Marsh
Registration No. 46,061

Date: August 23, 2002



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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited are enclosed. These documents were uncovered during a search of the general technical field of the invention.

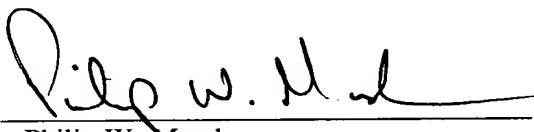
U.S. 3,859,515	U.S. 5,325,510	U.S. 5,713,037	U.S. 5,842,031	U.S. 5,923,862
U.S. 4,128,880	U.S. 5,420,809	U.S. 5,717,943	U.S. 5,843,723	U.S. 5,925,145
U.S. 4,686,532	U.S. 5,442,581	U.S. 5,717,944	U.S. 5,845,112	U.S. 6,414,978
U.S. 4,791,598	U.S. 5,465,224	U.S. 5,734,921	U.S. 5,848,286	
U.S. 4,996,530	U.S. 5,481,746	U.S. 5,752,067	U.S. 5,860,086	
U.S. 5,009,448	U.S. 5,541,914	U.S. 5,754,871	U.S. 5,864,703	
U.S. 5,014,235	U.S. 5,588,152	U.S. 5,761,726	U.S. 5,870-619	
U.S. 5,025,407	U.S. 5,590,345	U.S. 5,765,011	U.S. 5,875,463	
U.S. 5,091,721	U.S. 5,600,843	U.S. 5,768,629	U.S. 5,878,241	
U.S. 5,148,385	U.S. 5,625,836	U.S. 5,771,391	U.S. 5,880,736	
U.S. 5,170,370	U.S. 5,685,008	U.S. 5,794,059	U.S. 5,884,089	
U.S. 5,226,171	U.S. 5,696,954	U.S. 5,805,913	U.S. 5,892,962	
U.S. 5,276,826	U.S. 5,708,732	U.S. 5,822,606	U.S. 5,894,484	
U.S. 5,319,586	U.S. 5,708,836	U.S. 5,825,677	U.S. 5,909,460	
U.S. 5,321,639	U.S. 5,710,935	U.S. 5,835,792	U.S. 5,913,069	

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or statement is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 
Philip W. Marsh
Registration No. 46,061

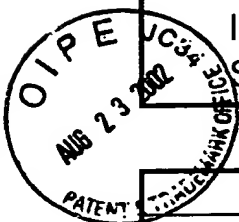
P.O. Box 1404
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(703) 836-6620

Date: August 23, 2002

Substitute for form 1449A/PTO

ATTORNEY'S DKT NO.
P2465-524APPLICATION NO.
09/812,578

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT
Ali SAZEGARIFILING DATE
March 21, 2001GROUP
2121

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
	3,859,515		Radcliffe, Jr.	01-07-75
	4,128,880		Cray, Jr.	12-05-78
	4,686,532		McAulay	08-11-87
	4,791,598		Liou et al.	12-13-88
	4,996,530		Hilton	02-26-91
	5,009,448		Kijima et al.	04-23-91
	5,014,235		Morton	05-07-91
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	5,091,721		Hamori	02-25-92
	5,148,385		Frazier	09-15-92
	5,170,370		Lee et al.	12-08-92
	5,226,171		Hall et al.	07-06-93
	5,276,826		Rau et al.	01-04-94
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	5,420,809		Read et al.	05-30-95
	5,442,581		Poland	08-15-95
	5,465,224		Guttag et al.	11-07-95
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	5,541,914		Krishnamoorthy et al.	07-30-96
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	5,708,732		Merhav et al.	01-13-98
	5,708,836		Wilkinson et al.	01-13-98
	5,710,935		Barker et al.	01-20-98
	5,713,037		Wilkinson et al.	01-27-98
	5,717,943		Barker et al.	02-10-98
	5,717,944		Wilkinson et al.	02-10-98
	5,734,921		Dapp et al.	03-31-98
	5,752,067		Wilkinson et al.	05-12-98
	5,754,871		Wilkinson et al.	05-19-98
	5,761,726		Guttag et al.	06-02-98

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

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FILING DATE
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GROUP
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U.S. PATENT DOCUMENTS

[illegible]

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